

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

21839

7590

03/23/2007

BUCHANAN, INGERSOLL & ROONEY PC POST OFFICE BOX 1404 **ALEXANDRIA, VA 22313-1404**

EXAMINER NGUYEN, MADELEINE ANH VINH ART UNIT PAPER NUMBER

2625 DATE MAILED: 03/23/2007

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/495,899	02/02/2000	Hiroyuki Suzuki	032817-002	5436

TITLE OF INVENTION: IMAGE PROCESSING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	06/25/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees v spondence address;	vill be mailed to the ci and/or (b) indicating	urrent cor a separate	respondence address as "FEE ADDRESS" for
		ock 1 for any change of address)	Fee	(s) Transmittal, Thi	is certificate cannot be	used for a	omestic mailings of the my other accompanying or formal drawing, must
21839	7590 03/23	/2007 -	liav				•
POST OFFICE	INGERSOLL & 1 BOX 1404 , VA 22313-1404	ROONEY PC	I h Sta adc trai	ereby certify that th	tificate of Mailing or ' is Fee(s) Transmittal is vith sufficient postage (Stop ISSUE FEE ad TO (571) 273-2885, or	s being de	posited with the United ass mail in an envelope ove, or being facsimile indicated below.
	, , , , , , , , , , , , , , , , , , , ,						(Depositor's name)
•							(Signature)
		•					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	₹	ATTORNEY DOCKET	NO. C	CONFIRMATION NO.
09/495,899	02/02/2000	I	Hiroyuki Suzuki		032817-002		5436
TITLE OF INVENTION	: IMAGE PROCESSING	G APPARATUS					
					×		
			<u> </u>	_			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400		06/25/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	_			
NGUYEN, MADE		2625	358-518000				
1. Change of correspond CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the (1) the names of up t				
	ondence address (or Cha B/122) attached.	inge of Correspondence	or agents OR, alternat	ively,	_		
☐ "Fee Address" ind	lication (or "Fee Address 2 or more recent) attach	" Indication form	(2) the name of a sing registered attorney or 2 registered patent att listed, no name will b	agent) and the nam orneys or agents. If	ies of up to		
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	/pe)			
PLEASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NO	data will appear on the of a substitute for filing a	patent. If an assign assignment.	nee is identified below,	, the docu	ment has been filed for
(A) NAME OF ASSI			(B) RESIDENCE: (CIT				
Please check the appropr	riate assignee category or	r categories (will not be p	rinted on the patent):	Individual C	orporation or other priv	ate group	entity Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Ple	ease first reapply a	ny previously paid iss	ue fee sho	own above)
Issue Fee		ts	A check is enclosed. Payment by credit co		P is attached		
	No small entity discount # of Copies		The Director is herel overpayment, to Dep			any defic	iency, or credit any
			overpayment, to Dep	osit Account Numb	er (en	close an e	xtra copy of this form).
5. Change in Entity Sta	itus (from status indicate is SMALL ENTITY stat	d above) us. See 37 CFR 1.27.	☐ b. Applicant is no lo	nger claiming SMA	LL ENTITY status. Se	e 37 CFR	1.27(g)(2).
NOTE: The Issue Fee ar	d Publication Fee (if req	uired) will not be accepte ates Patent and Trademark					
Authorized Signature				Date			
Typed or printed nam	ne			Registration 1	No		
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22: Under the Paperwork Re	nation is required by 37 of tallity is governed by 35 d application form to the ions for reducing this buyirginia 22313-1450. Do 313-1450. Seduction Act of 1995, no	CFR 1.311. The information of U.S.C. 122 and 37 CFR e USPTO. Time will varied in the control of	on is required to obtain on 1.14. This collection is e y depending upon the ind the Chief Information Offic COMPLETED FORMS as spond to a collection of its	retain a benefit by stimated to take 12 ividual case. Any c cer, U.S. Patent and TO THIS ADDRES	the public which is to f minutes to complete, in omments on the amount I Trademark Office, U.S. S. SEND TO: Commis displays a valid OMB	ile (and by neluding and of time S. Departs sioner for control nu	y the USPTO to process) gathering, preparing, and you require to complete ment of Commerce, P.O. Patents, P.O. Box 1450, amber.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/495,899	02/02/2000	Hiroyuki Suzuki	032817-002	5436	
21839	7590 03/23/2007		EXAMINER		
BÚCHANAN.	INGERSOLL & ROO	NGUYEN, MADELEINE ANH VINH			
POST OFFICE I	3OX 1404	ART UNIT	PAPER NUMBER		
ALEXANDRIA,	VA 22313-1404	·	2625		
			DATE MAILED: 03/23/2007		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.